Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Friday 18 Nov 2022 until 23:59 on Saturday 19 Nov 2022

Forecast Issued on Thursday 17 Nov 2022 at 15:11 by Met Office Aberdeen

Confidence: High for poor conditions on Friday and transition to colder weather over the weekend, lower for details from Saturday.

Headline for Friday 18 Nov 2022: A wet day with easterly gales over the higher slopes and summits.

Mountain weather hazards on Friday 18 Nov 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain
Precipitation probability							
40%	50%	60%	70%	80%	80%	80%	60%

Forecast for Friday 18 Nov 2022

Weather: Cloudy with outbreaks or rain overnight, turning heavier and more persistent for a time during the day. The rain will turn lighter and more patchy during the evening whilst turning to sleet over the highest summits.

Chance of cloud-free hill tops above 800m: 20%.

Low cloud and visibility: Broken cloud base 400-600 metres. Poor or very poor visibilities in the heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 18 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	31/38 E	29/36 E	27/34 E	28/35 NE	37/46 E	36/46 E	31/41 SE	28/36 SE	25/33 SE
900	29/36 E	28/34 E	26/32 E	26/33 NE	34/43 E	33/43 E	30/39 SE	27/35 SE	23/31 SE
600	19/27 E	19/26 E	17/24 E	16/23 NE	22/31 E	22/31 E	20/30 SE	18/27 SE	16/24 SE
300	7/25 E	6/23 E	6/22 E	5/22 NE	6/29 E	7/29 E	8/27 SE	7/24 SE	7/21 SE
Glen	15/27 E	13/25 E	11/22 E	10/21 NE	10/23 NE	9/21 NE	11/24 E	10/22 E	9/20 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-0/-8	-0/-8	0/-7	1/-6	2/-5	2/-5	2/-5	2/-5	1/-5
900	1/-7	1/-6	1/-6	2/-5	3/-4	3/-4	3/-4	2/-4	2/-4
600	3/-3	3/-2	3/-2	4/-1	5/-0	5/-0	5/-0	4/-0	4/-0
300	5/2	5/3	5/3	6/4	7/5	7/5	6/4	6/4	6/4
Glen	7/4	8/4	8/5	8/5	9/6	9/7	8/6	9/6	8/6
Freezing Level*	1000m	1100m	1200m	1300m	1500m	1500m	1500m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Wet conditions under foot. Severe wind chill over the summits.

Forecast for Saturday 19 Nov 2022
Weather: Outbreaks or rain, with sleet then snow over the summits, slowly easing and becoming confined to Ben Wyvis and the Caithness hills by the afternoon, with some sunshine for western ranges. Further rain and summit snow spreading to western ranges during the evening.

Maximum wind: Southeast 30 gust 40 mph later.

Chance of cloud-free hill tops above 800m: 20%, becoming 80% across most ranges by midday.

Low cloud and visibility: Overcast cloud base 400-600 metres, lifting and breaking to small amounts over all but Ben Wyvis and the Caithness hills by midday. Moderate or poor visibilities in the rain.

Temperature: **Glens:** Plus 4 Celsius rising to plus 7 Celsius.
At 800m: Plus 4 Celsius decreasing zero Celsius
Freezing level: Above the summits lowering to 800 metres

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